1	42 Rec'd PCT/PTO 2 2 IANIE	115-110			
FORM PTO-1390	U.S. Department of Commercial	ney's Docket Number			
(REV: 5/93)	Patent and Trademark Office	#3			
TOANSMITTALLE	TER TO THE UNITED STATES	36-966 // J			
	ECTED OFFICE (DO/EO/US)	U.S. Application No. (If known, see 37 C.F.R. 1.5			
	FILING UNDER 35 U.S.C. 371	08/732,321			
International Application No.	International Filing Date	Priority Date Claimed			
PCT/GB95/00988	28 April 1995	28 April 1994			
Title of Invention					
SERVI	CE PROVISION SYSTEM FOR COMMUNICATION	NS NETWORKS			
Applicant(s) For DO/EO/US					
Applicant horowith submits to the United	BUSUIOC et al States Designed/Elected Office (DO/EO/US) the	fallowing itoms and other information.			
	f items concerning a filing under 35 U.S.C. 371.	ioliowing items and other information:			
2. [X] This is a SECOND or SUBSE	QUENT submission of items concerning a filing u				
		. 371(f)) at any time rather than delay examination			
	licable time limit set in 35 U.S.C. 371(b) and PCT tional preliminary Examination was made by the 1				
5. A copy of the International Application		our month from the earliest claimed priority date.			
a. [] is transmitted herewith (re	quired only if not transmitted by the International I	Bureau).			
b. [] has been transmitted by the		office (PO/US)			
	lication was filed in the United States Receiving C nal Application into English (35 U.S.C. 371 (c)(2)).				
	rnational Application under PCT Article 19 (35 U.S				
	required only if not transmitted by the Internationa	l Bureau).			
b. [] have been transmitted by	the International Bureau ever, the time limit for making such amendments	has NOT expired			
c. [] have not been made; how d. [] have not been made and		nas NOT expired.			
8. [] A translation of the amendme	ents to the claims under PCT Article 19 (35 U.S.C.	371(c)(3)).			
9. [X] An oath or declaration of the					
10.[] A translation of the annexes t 11. The above checked items are being t	o the International Preliminary Examination Repor	Tunder PCT Article 36 (35 U.S.C. 3/1(c)(5)).			
a. [] before the 18th month put					
b. [] after publication and the A	rticle 20 communication but before 20 months fro	m the priority date.			
c. [] after 20 months.	r demand for International Proliminant Examination	m was made by the 10th manth from the savingt			
d. e [] by 30 months and a proper claimed priority date.	r demand for International Preliminary Examination	on was made by the 19th month from the earliest			
e. [] after 30 months.					
	7 CFR 1.137(a) or (b)) is necessary if 35 U.S.C. 3				
and no proper demand for	International Preliminary Examination was made	by 19 months from the earliest claimed priority ary Examination was made by 19 months from the			
earliest claimed priority da	·	iny Examination was made by 19 months nom the			
12. At the time of transmittal, the time lim	it for amending claims under Article 19				
a. [] has expired and no amend	dments were made.				
b. [] has not yet expired.	5 U.S.C. 371 were previously submitted by the ap	inlicant on October 28 1996 namely			
Application papers and filing fees	o o.c.o. or i word providedly debiliked by the ap	product on, ramely.			
Preliminary Amendment					
tems 14. to 19. below concern other d	ocument(s) or information included:				
14. [] An Information Disclosure Sta	atement under 37 CFR 1.97 and 1.98.				
	recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.			
16. [] A FIRST preliminary amendm [] A SECOND or SUBSEQUEN		c ·			
17. [] A substitute specification.	. promining amonamons.				
18. [] A change of power of attorne	y and/or address letter.	EP 0:799707 A0770794			

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FORM PTO 1380 C'd PCT/PTO	2 JAN 1997. Department of Commerce Patent and Trademark Office	A ey's Docket Number # 12			
		36-966			
	TER TO THE UNITED STATES	U.S. Application No. (If known, see 37 C.F.R. 1.5			
DESIGNATED/ELI CONCERNING A F	08/732,321				
International Application No.	International Filing Date	Priority Date Claimed			
PCT/GB95/00988	28 April 1995	28 April 1994			
Title of Invention					
SERVIC	E PROVISION SYSTEM FOR COMMUNICATION	NS NETWORKS			
Applicant(s) For DO/EO/US					
	PURUIOC et el				
Applicant herewith submits to the United	BUSUIOC et al States Designed/Elected Office (DO/EO/US) the	following items and other information:			
1. [] This is a FIRST submission of	items concerning a filing under 35 U.S.C. 371.	-			
	QUENT submission of items concerning a filing u	nder 35 U.S.C. 371. . 371(f)) at any time rather than delay examinatior			
	cable time limit set in 35 U.S.C. 371(b) and PCT.				
4. [] A proper Demand for Internati	onal preliminary Examination was made by the 1	9th month from the earliest claimed priority date.			
 A copy of the International Application a. [] is transmitted herewith (red 	as filed (35 U.S.C. 371(c)(2)). quired only if not transmitted by the International I	Rureau)			
b. [] has been transmitted by th		surcau).			
	ication was filed in the United States Receiving O				
	ral Application into English (35 U.S.C. 371 (c)(2)). Inational Application under PCT Article 19 (35 U.S				
	equired only if not transmitted by the Internationa				
b. [] have been transmitted by t		has NOT and a			
c. [] have not been made; howed d. [] have not been made and w	ever, the time limit for making such amendments will not be made.	nas NOT expired.			
8. [] A translation of the amendment	nts to the claims under PCT Article 19 (35 U.S.C.	371(c)(3)).			
9. [X] An oath or declaration of the in		4dar DOT Article 26 (25 LL S.C. 271/e)/5\\			
10. A translation of the annexes to 11. The above checked items are being translation a. before the 18th month pub		n under PC1 Article 36 (35 0.5.C. 37 1(c)(5)).			
b. [] after publication and the A	rticle 20 communication but before 20 months fro	m the priority date.			
c. [] after 20 months. d. [] by 30 months and a proper	r demand for International Preliminary Examination	on was made by the 19th month from the earliest			
claimed priority date.	•	•			
e. [] after 30 months.	7 CFR 1.137(a) or (b)) is necessary if 35 U.S.C. 3	371 requirements submitted (1) after 20 months			
and no proper demand for date, or (2) after 30 month	International Preliminary Examination was made s and a proper demand for International prelimina				
earliest claimed priority dat 12. At the time of transmittal, the time limi					
a. [] has expired and no amend					
b. [] has not yet expired.					
13. [X] Certain requirements under 3. Application papers and filing fees	5 U.S.C. 371 were previously submitted by the ap	plicant on October 28, 1995, namely:			
Preliminary Amendment					
Items 14. to 19. below concern other do	ocument(s) or information included:	·			
14. [] An Information Disclosure Sta	tement under 37 CFR 1.97 and 1.98.				
15. An assignment document for i	recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.			
16. [] A FIRST preliminary amendm [] A SECOND or SUBSEQUENT		·			
17. [] A substitute specification.					
18. [] A change of power of attorney	and/or address letter.				

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19/ [X] Other ite	ems or informatio	n: i m	PCT/DO/EO 905 (Notifi	cation	of Missing	nen	ts)	
20. f 1 The follo	wing fees are su	bmitted:			 	CA	LCULATIONS	PTO USE ONLY
BASIC NATION Search Repo International No international Neither inter fee (37 CFR International	AL FEE (37 CFR ort has been prep preliminary exart onal preliminary exart search fee paid national preliminary exart preliminary exart preliminary exart	1.492(a) pared by mination to examinati to USPTo ary exam to USP mination to	the EPO or JPOfee paid to USPTO (37 Con fee paid to USPTO (37 Con fee paid to USPTO (38 Con fee paid to USPTO (38 Con fee paid to USPTO (37 C	FR 1.4 7 CFR 2) nor	92) \$700.00 1.492) but \$770.00 international search \$1,040.00 82) and all claims			
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Surcharge of \$130.00 for	furnishing the N	ational fe	e or oath or declaration I	ater tha	ın	Ť		
[]20 []30 r	nos. from the ear	liest clair	med priority date (37 CFF	₹ 1.492	(e)).	\$		
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Independent Claims		- 3 =	0	Х	\$ 80.00	\$	0.00	
Multiple Dependent Clain				<u></u>	+ \$260.00	\$		
Petition is hereby made t				ling dat	e of this paper			
and attachment(s) (\$11	0/1 month; \$39	0 /2 mon				\$	110.00	
			<u></u>		ALCULATIONS =	\$	110.00	
Reduction by 1/2 for filing	•	if applica	ble. Affidavit must be file	ed also.				
(Note 37 CFR 1.9, 1.27,	1.28).				CURTOTAL	\$	110.00	
SUBTOTAL = Processing fee of \$130.00, for furnishing the English Translation later than					\$	110.00		
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accompanied by an appro	-					\$	40.00	
Fee for Petition to Revive						\$	40.00	
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19. '[X] Other ite	ems or informatio	n: Form	PCT/DO/EO 905 (Notific	cation	of Missing Requiren	nents)	
~	,							·
20. [] The folio	wing fees are su	bmitted:				CAL	CULATIONS	PTO USE ONLY
	AL FEE (37 CFR)(1)-(5)):					
Search Rep	ort has been prep	pared by	the EPO or JPO		\$910.00			
			fee paid to USPTO (37 CI					
			on fee paid to USPTO (37					
			O (37 CFR 1.445 (a)(2)) nination fee (37 CFR 1.482					
fee (37 CFR	1.445(a)(2)) paid	d to USP	TO		\$1,040.00			
Internationa	l preliminary exar	mination [•]	fee paid to USPTO (37 Cl	FR 1.48	32) and all claims	1		
satisfied pro	vision of PCT Art) to (4)					
			ENTER APPROPRIATE E	BASIC	FEE AMOUNT =	\$		
Surcharge of \$130.00 for	furnishing the N	ational fe	e or oath or declaration la	ter tha	n		-	
[]20.[]301	nos. from the ear	rliest claii	med priority date (37 CFR	1.492((e)).	\$		
CLAIMS	NUMBER FI	ILED	NUMBER EXTRA		RATE			
Total Claims		- 20 =	0	X	\$ 22.00	\$	0.00	
Independent Claims		- 3 =	0	X	\$ 80.00	\$	0.00	
Multiple Dependent Clair	n(s) (if annlicable	1	<u> </u>	T	+ \$260.00	\$		
		<u>· </u>	date so as to cover the fili	na date		╫		
and attachment(s) (\$11				ng date	or tills paper	\$	110.00	
and attachment(3) (VII	0,1 month, 400	-	TOTAL OF ABO	VE CA	I CIII ATIONS =	\$	110.00	
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(Note 37 CFR 1.9, 1.27,	1.28).				OUDTOTAL	\$	440.00	
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					ATIONAL FEE =	\$	110.00	
_	-	-	R1.21(h)). The assignment			<u> </u>		
			FR 3.28, 3.31). \$40.00 pe			\$	40.00	
Fee for Petition to Revive	Unintentionally A	Abandon	ed Application= \$1,290			\$		
			TOTA	L FEE	S ENCLOSED =	\$	150.00	
,							mount to be	
						<u> </u>	refunded	\$
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a. [X] A check in t	ne amount of	\$		the abo	ove fees is enclosed.			
		count N	o. 14-1140 in the amount	of \$	to cov	er the	above fees.	A duplicate copy
of this form								
c. [X] The Commi	ssioner is hereby	authoriz	ed to charge any addition	al fees	which may be require	ed, or	credit any ove	erpayment to
Deposit Acc	ount No. <u>14-114</u>	<u> 10</u> . A <u>a</u>	uplicate copy of this form	is encid	O^{sed}		7	
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1100 North Glebe Road,			40		S. Nixon			
Arlington, Virginia 22201	20			Name				
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